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TCS-6531-59 Cy__of_6_Cys

12 November 1959

MEMORANDUM FOR RECORD

SUBJECT: Operational Report on Mission 6045

- 1. Most of the troubles, as indicated by previous missions in this area, have been corrected. The strong switching transient and the timer noise have been corrected. There is still some switching noise on the S and X-band recorder and a noise present that is similar to the noise made by the auto pilot. This noise was present for awhile on tapes received from Team B, but was corrected. The very loud signal in P-band reported by the field as timer noise was a TV sync. pulse.
- 2. It is suggested that the procedures listed below be followed:
- a. All tapes should be packed in the regular tape boxes. Shipment of tapes without being boxed could cause damage to reels and loss of some tape.
- b. Indicate on both the tape reels and the data sheets what receiver is recorded on which channel.
- c. Do not activate the equipment before take-off. With the equipment operating before and during take-off, maximum voltage is applied to all the circuits. This could cause component breakdown and loss of take for the complete mission.
- 3. The field crew should be complimented on the improvement shown by this mission over the previous missions. However, with a little additional work the level of the equipment used will be equal to that in use by Team B.

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Chief, ELINT Branch, ED/SI

COVER SHEET ONLY

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